

FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Sheet 1 of 1

Application Number

Filing Date

First Named Inventor

Examiner Name

Attorney Docket No.

September 29, 2006

Kazuya Matsumoto et al.

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U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/S.W./	5,795,749		WONG et al.	08-18-998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
/S.W./	WO 03/006656*	A2 & 3	WIPO	01-23-2003							X
/S.W./	WO 03/077868*	A2 & 3	WIPO	09-25-2003							X
/S.W./	2003-230553*	A	JAPAN	08-19-2003						X*	X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/S.W./	CARLOS F. BARBAS III, ET AL., "Deoxyribose-5-Phosphate Aldolase as a Synthetic Catalyst", Journal of the American Chemical Society, February 28, 1990, pp 2013-2014, Vol. 112, No. 5, American Chemical Society.*
	HARRIE J.M. GIJSEN ET AL., "Unprecedented Asymmetric Aldol Reactions with Three Aldehyde Substrates Catalyzed by 2-Deoxyribose-5-phosphate Aldolase", Journal of the American Chemical Society, September 7, 1994, pp 8422-8423, Vol. 116, No. 18, American Chemical Society.*
	LIHREN CHEN ET AL., "Deoxyribose-5-phosphate Aldolase as a Catalyst in Asymmetric Aldol Condensation", Journal of the American Chemical Society, January 15, 1992, pp 741-748, Vol. 114, No. 2, American Chemical Society.*
	WILLIAM A. GREENBERG ET AL., "Development of an Efficient, Scalable, Aldolase-Catalyzed Process for Enantioselective Synthesis of Statin Intermediates", April 20, 2004, pp 5788-5793, Vol. 101, No. 16, Proceedings of the National Academy of Sciences of the United States of America (PNAS).*
	CHI-HUEY WONG ET AL., "Recombinant 2-Deoxyribose-5-phosphate Aldolase in Organic Synthesis: Use of Sequential Two-Substrate and Three-Substrate Aldol Reactions", March 29, 1995, pp 3333-3339, Vol. 117, No. 12, American Chemical Society.*
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/S.W./	S.T. FITZ-GIBBON ET AL., "Genome Sequence of the Hyperthermophilic Crenarchaeon Pyrobaculum Aerophilum", Probable Deoxyribose-Phosphate Aldolase (Phosphodeoxyriboaldolase) (Deoxyriboaldolase), [online] June 15, 2002, NCBI Entrez Protein, Accession Q8ZXK7.*

*Copy enclosed.

Examiner Signature	/Sikarl Witherspoon/	Date Considered	11/26/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.